MIOSHA

DIVISION INSTRUCTION

Construction Safety and Health Division (CSHD)

Michigan Occupational Safety and Health Administration (MIOSHA)

Department of Labor and Economic Opportunity (LEO)

DOCUMENT IDENTIFIER:

CSHD-COM-15-1R2

DATE:

August 17, 2022

SUBJECT: Crane and Derrick Inspections in Construction Operations

- I. Purpose. This instruction establishes the adoption of OSHA Instruction, CPL 02-01-169 issued February 11, 2022, which addresses 29 CFR Part 1926, Subpart CC Cranes and Derricks in Construction.
- II. Scope. This instruction applies to the Construction Safety and Health Division (CSHD).
- III. References.
 - A. Construction Safety and Health Standard, Part 10. /R408.41001 et seq., <u>Cranes and Derricks</u>.
 - B. Occupational Safety and Health Administration (OSHA) Directive Number CPL 02-01-063, February 11, 2022, Compliance Directive for Cranes and Derricks in Construction Standard.
- IV. Distribution. MIOSHA Staff; Federal OSHA; S-drive Accessible; MIOSHA Messenger; and Internet Accessible.
- V. Cancellations. This division instruction cancels all previous versions of this division instruction.
- VI. Next Review Date. This instruction will be reviewed in five years from date of issuance.
- VII. History. History of previous versions includes:

CSHD-COM-15-1R1, June 25, 2019 CSHD-COM-15-1, March 26, 2015

- VIII. Contact. Lawrence Hidalgo, Jr., Director, Construction Safety and Health Division
- IX. Originator. Lawrence Hidalgo, Jr., Director, Construction Safety and Health Division
- X. Background. In November of 2010, federal OSHA amended 29 CFR Part 1926, Subpart N Cranes, Derricks, Hoists, Elevators, and Conveyors, which removed sections pertaining to cranes and derricks. Federal OSHA simultaneously issued a newly promulgated regulation, 29 CFR Part 1926, Subpart CC Cranes and Derricks in Construction. In October of 2014, federal OSHA issued an instruction that provided guidelines for the occupational safety and health standards for cranes and derricks in construction. The federal issuance of 29 CFR Part 1926, Subpart CC Cranes and Derricks in Construction, made significant changes to the amended, 29 CFR Part 1926, Subpart N Cranes, Derricks, Hoists, Elevators, and Conveyors. The federal issuance of the instruction was the initial directive for 29 CFR Part 1926, Subpart CC Cranes and Derricks in Construction.

Crane and Derrick Inspections in Construction Standard

In November of 2012, MIOSHA amended Construction Safety Standard Part 10 – Lifting and Digging Equipment, to reflect changes federal OSHA had issued with 29 CFR 1926, Subpart CC – Cranes and Derricks in Construction. Additional amendments of Construction Safety and Health Standard Part 10 – Lifting and Digging Equipment, occurred in April of 2014 and December of 2014. In April 2015, MIOSHA adopted, with minimal changes, Directive Number CPL 02-01-057, 29 CFR Part 1926, Subpart CC – Cranes and Derricks in Construction.

In September of 2018, MIOSHA began the process of adopting the September 2018 version Federal OSHA Subpart CC – Cranes and Derricks in Construction. This was a direct federal adoption. MIOSHA amended and published this update to Part 10. Cranes and Derricks in December of 2018.

In November of 2018, Federal OSHA amended Subpart CC – Cranes and Derricks in Construction, changing the requirements under 1926.1427 and 1926.1430. MIOSHA adopted the Federal OSHA language from November of 2018 in September of 2019.

In September 2020, Federal OSHA amended Subpart CC – Cranes and Derricks in Construction, regarding 1926.1442. The change was related to railroad related equipment.

In February 2022, Federal OSHA published a compliance directive. This included compliance measures for the requirements of 1926.1427, 1926.1430, and 1926.1442. This instruction adopts the February 2022 compliance directive.

- XI. Significant Change. Background information updated.
- XII. Applicable Rules. Where federal OSHA <u>Directive Number CPL 02-01-063</u>, 29 CFR Part 1926, Subpart CC Cranes and Derricks in Construction, regulation numbers are referenced, MIOSHA will use the most current equivalent applicable rule(s) listed in Construction Safety and Health Standard <u>Part 10</u> Cranes and Derricks, and/or other applicable rules.